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Remarks

The above Amendments and these Remarks are in reply to the Office Action mailed August

10, 2006.

Claims 1-36 were pending in the Application prior to the outstanding Office Action. In the

Office Action, the Examiner rejected claims 1-36. The present Reply contains evidence of the

obligation of assignment under 35 U.S.C. §103(c) to overcome the 35 U.S.C. §103(a) rejection to

claims 7-9, 17-19, 26-29, 35, and 36. Reconsideration of the rejections is requested.

I. Summary of Examiner's Rejections

Claims 1-6, 10-16, 20-25, and 29-34 were rejected under 35 U.S.C. §102(e) as being

anticipated by Chan, et al. (US 2003/0028364).

Claims 7-9, 17-19, 26-29, 35 and 36 were rejected under 35 U.S.C. §103(a) as being

unpatentable over Chan in view of Zatloukal (U.S. Pat. No. 7,076,772).

II. Response to Rejections

The rejection to claims 7-9, 17-19, 26-29, 35, and 36 as being unpatentable over Chan in

view of Zatloukal (U.S. Pat. No. 7,076,772) is overcome by 35 U.S.C. §103(c). "Subject matter

developed by another person, which qualifies as prior art only under one or more of subsections (e),

(f), and (g) of section 102 of this title, shall not preclude patentability under this section where the

subject matter and the claimed invention were, at the time the claimed invention was made, owned

by the same person or subject to an obligation of assignment to the same person." Both Zatloukal

(U.S. Patent 7,076,772, priority date Feb. 26, 2003) and the current application by Zatloukal et al

(priority date July 18, 2003) were subject to an obligation of assignment to the same person, BEA

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Systems, Inc.. Zatloukal (U.S. Patent 7,076,772) is a 35 U.S.C. §102(e) reference because the

priority date is less than one year before the priority date of the current application by Zatloukal et al.

The combination of Zatloukal and Chan (two 35 U.S.C. §102(e) references) under 35 U.S.C. §103(a)

is overcome by 35 U.S.C. §103(c). Copies of the relevant Assignments are attached as evidence of

the obligation of assignment under 35 U.S.C. §103(c) (see Appendix A).

III. Conclusion

In light of the above, it is respectfully submitted that claims 7-9, 17-19, 26-29, 35 and 36

should be allowable, and reconsideration is requested. The Examiner is respectfully requested to

telephone the undersigned if he can assist in any way in expediting issuance of a patent.

Enclosed is a PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. §1.136 for

extending the time to respond up to and including December 10, 2006.

The Commissioner is authorized to charge any underpayment or credit any overpayment to

Deposit Account No. 06-1325 for any matter in connection with this response, including any fee for

extension of time, which may be required.

Respectfully submitted,

Date: December 1, 2006

By: Thomas K. Plunkett

Reg. No. 57,253

Customer No. 23910

FLIESLER MEYER LLP

Four Embarcadero Center, Fourth Floor

San Francisco, California 94111-4156

Telephone: (415) 362-3800

- 11 -

APPENDIX A



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUGUST 20, 2004

FLIESLER MEYER LLP SHELDON R. MEYER 4 EMBARCADERO CENTER 4TH FLOOR SAN FRANCISCO, CA 94111 AUG 2 6 2004

FLIESLER MEYER

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RECORDATION DATE: 02/19/2004~

REEL/FRAME: 015010/0628 * NUMBER OF PAGES: 3 *

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZATLOUKAL, KEVIN

DOC DATE: 02/17/2004 -

ASSIGNEE:

BEA SYSTEMS, INC. J 2315 NORTH FIRST STREET SAN JOSE, CALIFORNIA 95131

SERIAL NUMBER: 10782715 J PATENT NUMBER: FILING DATE: 02/19/2004 J

ISSUE DATE:

TITLE: SYSTEM AND METHOD FOR MULTI-LANGUAGE EXTENSIBLE COMPILER FRAMEWORK >

File:	Fliesler Meyer L	LP
Date Due: Critical Date Attorney Palli Docketed By: Docketed By:	File: _BEAS - c	1396 USI
Critical Date Attorney Palls Docketed By: Docketed By:	Action Item:	
Attorney PathCm_/DDB/pTX Docketed By:Cm	Date Due:	
Docketed By: 그로짜	Critical Date	
	Attorney Path _	XTQ/820/m2
Verilied By: M. C.C.	Docketed By:	Jem
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R	03-01-2	:004		TMENT OF COMMERCE
2.19.04			Custo	mer No. 23910
To the Honorable Commissioner o	102680	6 3 4	original documents of	r copy thereof.
Name of conveying party(ies): Kevin Zatloukal		2. Name and add	ress of receiving pa	nty(ies); Ω Ω
Additional name(s) of conveying party(ies) stacked? _ `	Yes / No	Address: 2315	North First Street	
3. Nature of conveyance:		San	Jose, CA 95131	10/7
	arger ange of Name			
Execution Date: 02/17/04		Additional name(s) &	k address(es) attached(/ Yes _/_ No
4. Application number(s) or patent nu A. Patent Application No.:	mber(s):	C. Patent No(s).:		
B. Confirmation No.: Title: SYSTEM AND METHOD FO LANGUAGE EXTENSIBLE FRAMEWORK		107	82715	
Filed Date: Herewith				
Addi	tional numbers attach	ed? Yes 🛂	No	
If this document is being filed together with	h a new application, the ex	recution date of the ap	plication is: <u>02/17/04</u>	
5. Name and address of party to whom concerning document should be mai			of applications and X \$40.00 each	patents
Name: Sheldon R. Meyer		7. Total fee (37 C	CFR 3.41)\$	40.00
Address: Fliesler Meyer LLP		/_ Check E	nclosed	
Four Embarcadero Center	, Fourth Floor		ion. Authorization ny additional fees o	
San Francisco, CA 94111	•	ovетрауі No. 06-1	ment to Deposit Ac	count
Telephone: <u>(415) 362-3800</u>		Copy. (A dupli <u>not</u> encl	icate copy of this at oscd.)	athorization is
9. Statement and signature. To the best of my knowledge and belicopy is a true copy of the original do		rmation is true and	correct and any a	ttached
	/	1	~ 1	6/30
Sheldon R. Meyer Attomey (Reg. No.: 27,660)	Signa	tura		Date Date
10. Total number of pages to be record			document).	Vale

Attorney Docket No.: BEAS-01396US1 SRM/DTX /dxue/beas/1396us1/1396us1.assign cover.wpd

- 1

SOLE TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned, <u>Kevin Zatloukal</u>, a resident of <u>Cambridge</u>, <u>Massachusetts</u>, (hereinafter termed "Inventor"), has invented certain new and useful improvements in:

SYSTEM AND METHOD FOR MULTI-LANGUAGE EXTENSIBLE COMPILER FRAMEWORK

and has executed a declaration or oath for an application for a United States patent disclosing and identifying the invention.

WHEREAS BEA Systems, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 2315 North First Street, San Jose, 95131, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

Anomey Docket No.: BEAS-011396US1 SRM/DTX dxue/beas/1396us1/1396us1.assign.wpd

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed this instrument on the date as given below and delivered this instrument to said Assignee:

Feb. 17, 2004	Kurin C. Zattarkel		
Date	(Inventor's Signature) Kevin Zatloukal		
State of MASSACHUSETTS.			
County of MIDQLESEK	i		
personally appeared <u>Kevin Zatloukal</u> , personally known person whose name is subscribed to the within instrument an	(name and title of officer) to me (or proved to me on the basis of satisfactory evidence) to be the dacknowledged to me that he/she executed the same infigher authorized he person, or the entity upon behalf of which the person acted, executed		
WITNESS my hand and official seal.			
Signature <u>wascaz.sesado</u> c	Maria T. Sensale Notary Public My Commission Expires: February 27, 2009		

Anomey Docket No.: BEAS-011396US1 SRM/DTX

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FLESLER MEYER LLP

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MAY 07, 2004

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FLIESLER DUBB MEYER & LOVEJOY LLP SHELDON R. MEYER FOUR EMBARCADERO CENTER, FOURTH FLOOR SAN FRANCISCO, CA 94111



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RECORDATION DATE: 10/03/2003

REEL/FRAME: 014582/0403

NUMBER OF PAGES: 13

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ZATLOUKAL, KEVIN

DOC DATE: 09/29/2003

ASSIGNOR:

WAGNER, TIM A.

DOC DATE: 09/29/2003

ASSIGNEE:

BEA SYSTEMS, INC.

2315 NORTH FIRST STREET SAN JOSE, CALIFORNIA 95131

SERIAL NUMBER: 10678248

PATENT NUMBER:

FILING DATE: 10/03/2003

ISSUE DATE:

File PEAS	· 01469 USP
Action Item:	
Date Due:	
Critical Date:	
Altorney Path:	GRMIDJB
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Verified By	

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22278 U.S.PTO 10/678248

U.S. DEPARTMENT OF COMMERCE ET. Customer No. 23910 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 5.3.₅3 2. Name and address of receiving party(ies): Kevin Zatloukal and Dr. Tim A. Wagner BEA Systems, Inc. Additional name(s) of conveying party(ies) attached? _ Yes X No Address: __ 2315 North First Street San Jose, California 95131 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Additional name(s) & address(es) attached? ___ Yes 🟒 No Execution Date: September 29, 2003 4. Application number(s) or patent number(s): C. Patent No(s).: A. Patent Application No.: Unassigned B. Confirmation No.: Title: System And Method For Performing Code Completion In An Integrated Development Environment Filed Date: Herewith Additional numbers attached? ___ Yes __ No If this document is being filed together with a new application, the execution date of the application is: October 3, 2003 5. Name and address of party to whom correspondence 6. Total Number of applications and patents concerning document should be mailed: involved: 1 X \$40.00 each Sholdon R. Meyer Address: Flicsler Dubb Meyer & Lovejoy LLP ✓ Check Enclosed Four Embarcadero Center, Fourth Floor 8. Fee Authorization. Authorization is given to charge any additional fees or credit any San Francisco, CA 94111 overpayment to Deposit Account No. 06-1325. Telephone: (415) 362-3800 Copy. (A duplicate copy of this authorization is not enclosed.) 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original decument. Daniel J. Bums Attorney (Reg. No.: 50,222) Total number of pages to be recorded: 7 (1 page cover sheet and 6 page document).

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)	Kevin Zatloukal	
a resident of	Cambridge, Massachusetts 02139	; and
(2)	Dr. Tim. A Wagner	
a resident of	Seattle, Washington 98121	

have invented certain new and useful improvements in:

SYSTEM AND METHOD FOR PERFORMING CODE COMPLETION IN AN INTEGRATED DEVELOPMENT ENVIRONMENT

for which we have executed a declaration for an application for a United States patent on or about the date of this Assignment.

WHEREAS BEA Systems, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 2315 North First Street, San Jose, California 95131, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby scll, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for

Page 1

Anomey Docket No.: BEAS-01469US0 SRM/DJB djb/beas/1469US0 assignment.wpd

reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date as given below and delivered this instrument to said Assignee:

September 29, 2002 Date	(1) Kevin C. Pottokal Kevin Zatloukal
State of Massachusetts	
County of Suffolk)
On Sept. 29, 2003 before m	e, Maureen Lynch
Person(a)oo mane(a) is ale subscribed to the Mithin	(name and title of officer) own to me (or proved to me on the basis of satisfactory evidence) to b instrument and acknowledged to me that he/she/they executed the sam in/their signature(s) on the instrument the person(s), or the entity upon t.
WITNESS my hand and official seal. Signature Maulen a. Hym	MAUREEN A. LYNCH Notary Public Commonweath of Massachusetts My Commission Expires May 15, 2009

		(2) Li	a. Was	7/29/13
Date		Dr. Tim A	. Wagnet	-1//
State of				•
County of		ئـــ		
On	before me,			
		(name and title o	fossicer)	
personally appeared person(s) whose name(s) is/are sub- his/her/their authorized capacity(ico of which the person(s) acted, execu-	bscribed to the within instrumer cs), and that by his/her/their sign	nt and acknowledged t	to me that he/she/il	hey executed the came in
WITNESS my hand and official se	ea).		•	
Signature				
*****	where the short sh			